

IN THE SPECIFICATION

Please replace the paragraph beginning at page 4 line 10 with the following rewritten paragraph:

--Each of the current detecting units preferably includes an integrator ~~circuit~~ coupled to the low frequency control unit.--;

Please replace the paragraph beginning at page 7 line 4 with the following rewritten paragraph:

--Each of the current detecting units 4 includes two diodes 41, 42 coupled to the emitters of the transistors 54 respectively in different directions, and coupled to input terminals 33 of the low frequency control unit 3 via a resistor 43, and another resistor 44 and a capacitor 45 coupled to two ends of the resistor 43 respectively, and to form an integrator ~~circuit~~.--;

Please replace the paragraph beginning at page 8 line 18 with the following rewritten paragraph:

--At this moment, the emitter of the other transistor 54 may have an actuating voltage generated via the resistor 56, and rectified by the diodes 41, 42 and the resistor 44 of the current detecting unit 4, and then evenly distributed by the integrator ~~circuit~~ formed by the resistor 43 (FIGS. 2, 4, 5) and the capacitor 12 (FIGS. 2, 5), and then transmitted into the input terminals 33 of the low frequency control unit 3, in order to be compared with the predetermined average value of the effective current.--.